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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/040,395	01/07/2002	Cheisan J. Yuc	P01,0365	2072
128 75	590 08/21/2006		EXAMINER	
HONEYWELL INTERNATIONAL INC.			HU, SHOUXIANG	
101 COLUMBIA ROAD P O BOX 2245		ART UNIT	PAPER NUMBER	
MORRISTOWN, NJ 07962-2245			2811	
			DATE MAILED: 08/21/200	DATE MAILED: 08/21/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

3/1

1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-20.30 and 32-40 is/are pending in the application. 4a) Of the above claim(s) 1-20 and 30 is/are withdrawn from consideration. 5) Claim(s) 32-40 is/are allowed. 6) Claim(s) 32-40 is/are objected to. 8) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1 Certified copies of the priority documents have been received. 2 Certified copies of the priority documents have been received in Application No 3 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.		Application No.	Applicant(s)				
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHLEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Beneficially from the beneficial under the intermediate of the communication. If No period for raply is appetited above, the intermediate of the communication. If No period for raply is appetited above, the maintained statutory period will apply and will explic SIX (8) MONTHS from the mailing date of this communication. If No period for raply is appetited above, the maintained statutory period will apply and will explic SIX (8) MONTHS from the mailing date of this communication. If No period for raply is appetited above, the maintained statutory period will apply and will explic SIX (8) MONTHS from the mailing date of this communication. If No period for raply is appetited by the fines lather the treme mines after the mailing date of this communication, even it similarly floor, replication and part term adjustment. See 37 CFR 1.704(8). Status 1) Responsive to communication(s) filled on	Office Astinu Occurrence	10/040,395	YUE ET AL.				
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WHICHEVER IS LONGER, FROM THE WAILLING DATE OF THIS COMMUNICATION. Ederlicinos of time may be available under the provisions of 37 GF1 1:38(b). In a event, however, may a rayly be timely filed after SIX (8) MONTHS from the mailing date of this communication of 37 GF1 1:38(b). In a event, however, may a rayly be timely filed after SIX (8) MONTHS from the mailing date of this communication of the six (8) MONTHS from the mailing date of this communication, which was not a control of the six (8) MONTHS from the mailing date of this communication, which was not a control of the six (8) MONTHS from the mailing date of this communication, aven if timely filed, may reduce any seamed patent the adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
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12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) Interview Summary (PTO-413) Paper No(s)/Mail Date Notice of Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Statement(s) Notice of Informal Patent Application (PTO-152) Other:							
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		6) L Other:					

DETAILED ACTION

Allowable Subject Matter

Claims 32-40 are allowed.

Election/Restrictions

This application is in condition for allowance except for the presence of claims 1-20 and 30 directed to an invention non-elected in the reply filed on July 24, 2003.

The restriction requirement as to the linked inventions (set forth in the Office action dated July 1, 2003) shall not be withdrawn, since the identified link claim (claim 21) for the elected invention was found not allowable (it was then cancelled by Applicant on July 2, 2004).

Applicant is given ONE MONTH or THIRTY DAYS from the date of this letter, whichever is longer, to cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue. Extensions of time under 37 CFR 1.136(a) will not be permitted since this application will be passed to issue.

The prosecution of this case is closed except for consideration of the above matter.

Application/Control Number: 10/040,395

Art Unit: 2811

Conclusion

Page 3

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Shouxiang Hu whose telephone number is 571-272-

1654. The examiner can normally be reached on Monday through Thursday, 7:30 AM

to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Eddie C. Lee can be reached on 571-272-1732. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

SH

August 14, 2006

SHOUXIANG HU PRIMARY EXAMINE